

ABSTRACT

A color correcting method of an image-outputting device for outputting an image by combining a plurality of different types of coloring materials, comprising a first glossiness acquiring step of acquiring the glossiness of a monochromatic output of each coloring material, a second glossiness acquiring step of acquiring the glossiness of a mixed color output of a combination of two or more combined coloring materials, a first relation acquiring step of determining a relation between the amount of the coloring material used in the monochromatic output and the glossiness, a second relation acquiring step of determining a relation between the total amount of the coloring materials used in the mixed color output and the glossiness, a third relation acquiring step of determining a relation between the mixing ratio of the coloring materials used in the mixed color output and the glossiness, and a coloring material determining step of determining the combination of the coloring material depending on the glossiness change on the basis of the relations acquired at the first to third relation acquiring steps.